

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066828.D
 Acq On : 28 Apr 2021 21:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 29 04:32:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 27 16:02:50 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	88	0.00
2 T	Dichlorodifluoromethane	50.000	47.252	5.5	80	0.00
3 P	Chloromethane	50.000	49.413	1.2	89	0.00
4 C	Vinyl Chloride	50.000	50.366	-0.7#	86	0.00
5 T	Bromomethane	50.000	48.150	3.7	84	0.00
6 T	Chloroethane	50.000	47.012	6.0	81	0.00
7 T	Trichlorofluoromethane	50.000	48.718	2.6	85	0.00
8 T	Diethyl Ether	50.000	49.932	0.1	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.339	3.3	84	0.00
10 T	Methyl Iodide	50.000	50.903	-1.8	86	0.00
11 T	Tert butyl alcohol	250.000	244.303	2.3	85	0.00
12 CM	1,1-Dichloroethene	50.000	48.998	2.0#	83	0.00
13 T	Acrolein	250.000	236.226	5.5	82	0.00
14 T	Allyl chloride	50.000	44.272	11.5	75	0.00
15 T	Acrylonitrile	250.000	270.600	-8.2	86	0.00
16 T	Acetone	250.000	217.398	13.0	78	0.00
17 T	Carbon Disulfide	50.000	47.838	4.3	82	0.00
18 T	Methyl Acetate	50.000	47.161	5.7	83	0.00
19 T	Methyl tert-butyl Ether	50.000	47.876	4.2	80	0.00
20 T	Methylene Chloride	50.000	49.771	0.5	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.715	-1.4	85	0.00
22 T	Diisopropyl ether	50.000	46.146	7.7	77	0.00
23 T	Vinyl Acetate	250.000	231.005	7.6	74	0.00
24 P	1,1-Dichloroethane	50.000	48.453	3.1	82	0.00
25 T	2-Butanone	250.000	248.108	0.8	81	0.00
26 T	2,2-Dichloropropane	50.000	38.789	22.4	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.456	-0.9	84	0.00
28 T	Bromochloromethane	50.000	45.243	9.5	79	0.00
29 T	Tetrahydrofuran	250.000	247.919	0.8	80	0.00
30 C	Chloroform	50.000	48.983	2.0#	83	0.00
31 T	Cyclohexane	50.000	43.924	12.2	78	0.00
32 T	1,1,1-Trichloroethane	50.000	48.157	3.7	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.102	13.8	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	51.764	-3.5	87	0.00
36 T	1,1-Dichloropropene	50.000	50.225	-0.5	80	0.00
37 T	Ethyl Acetate	50.000	48.442	3.1	78	0.00
38 T	Carbon Tetrachloride	50.000	51.913	-3.8	83	0.00
39 T	Methylcyclohexane	50.000	50.499	-1.0	79	0.00
40 TM	Benzene	50.000	52.994	-6.0	84	0.00
41 T	Methacrylonitrile	50.000	45.918	8.2	68	0.00
42 TM	1,2-Dichloroethane	50.000	47.590	4.8	76	0.00
43 T	Isopropyl Acetate	50.000	48.229	3.5	75	0.00
44 TM	Trichloroethene	50.000	54.548	-9.1	87	0.00
45 C	1,2-Dichloropropane	50.000	52.588	-5.2#	84	0.00
46 T	Dibromomethane	50.000	54.301	-8.6	85	0.00
47 T	Bromodichloromethane	50.000	52.391	-4.8	83	0.00
48 T	Methyl methacrylate	50.000	51.108	-2.2	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1353.609	-35.4#	100	0.00
50 S	Toluene-d8	50.000	50.898	-1.8	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.194	-8.1	80	0.00
52 CM	Toluene	50.000	54.638	-9.3#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	52.087	-4.2	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.198	-4.4	81	0.00
55 T	1,1,2-Trichloroethane	50.000	57.119	-14.2	89	0.00
56 T	Ethyl methacrylate	50.000	48.197	3.6	83	0.00
57 T	1,3-Dichloropropane	50.000	54.661	-9.3	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.550	-6.6	87	0.00
59 T	2-Hexanone	250.000	235.631	5.7	82	0.00
60 T	Dibromochloromethane	50.000	57.655	-15.3	88	0.00
61 T	1,2-Dibromoethane	50.000	58.623	-17.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	55.237	-10.5	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	53.223	-6.4	91	0.00
65 PM	Chlorobenzene	50.000	52.832	-5.7	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.877	-7.8	89	0.00
67 C	Ethyl Benzene	50.000	52.595	-5.2#	85	0.00
68 T	m/p-Xylenes	100.000	111.965	-12.0	88	0.00
69 T	o-Xylene	50.000	54.419	-8.8	88	0.00
70 T	Styrene	50.000	49.528	0.9	89	0.00
71 P	Bromoform	50.000	61.555	-23.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	50.277	-0.6	87	0.00
74 T	N-amyl acetate	50.000	40.062	19.9	61	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.291	-4.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	45.392	9.2	76	0.00
77 T	Bromobenzene	50.000	54.613	-9.2	95	0.00
78 T	n-propylbenzene	50.000	51.919	-3.8	87	0.00
79 T	2-Chlorotoluene	50.000	49.743	0.5	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.086	-2.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.428	9.1	84	0.00
82 T	4-Chlorotoluene	50.000	52.315	-4.6	90	0.00
83 T	tert-Butylbenzene	50.000	51.097	-2.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.581	-5.2	89	0.00
85 T	sec-Butylbenzene	50.000	52.103	-4.2	89	0.00
86 T	p-Isopropyltoluene	50.000	53.447	-6.9	90	0.00
87 T	1,3-Dichlorobenzene	50.000	54.505	-9.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	51.624	-3.2	97	0.00
89 T	n-Butylbenzene	50.000	48.351	3.3	82	0.00
90 T	Hexachloroethane	50.000	51.733	-3.5	94	0.00
91 T	1,2-Dichlorobenzene	50.000	53.661	-7.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.189	5.6	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.975	-10.0	93	0.00
94 T	Hexachlorobutadiene	50.000	53.976	-8.0	100	0.00
95 T	Naphthalene	50.000	53.447	-6.9	91	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T 1,2,3-Trichlorobenzene	50.000	54.545	-9.1	96	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6